

Implementation Guide

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1 Introduction

1.1 WHAT THIS IMPLEMENTATION GUIDE COVERS

Welcome to the **MORGAN Implementation Guide**. This implementation guide gives a detailed description of all the xml interfaces available in the MORGAN System between the system and the participants.

1.2 DEFINITIONS

The project must adopt standard definitions used in ENTSO-E papers. Complete documentation could be found on the following website: <https://www.entsoe.eu/> , PUBLICATIONS / EDI Work Products Library section.

Term	Meaning (within the context of this document)
ATC	Available Transfer Capacity: the ATC is the part of NTC that remains available, after each phase of the allocation procedure, for further commercial activity. ATC is given by the following equation : $\text{ATC} = \text{NTC} - \text{AAC}$ (Net Transfer Capacity - Already Allocated Capacity)
CT	Capacity Trader: acquires capacity on the capacity market through the primary market organised by the Transmission Capacity Allocator or through the secondary market. The capacity in question may be acquired on behalf of an Interconnection Trade Responsible or acquired to be sold/transferred on the secondary market.
GUI	Graphical User Interface
ITR	Interconnection Trade Responsible: Is a Balance Responsible Party on behalf of a Registered User. He is recognised by the Nomination Validator for the nomination of already allocated capacity.
MW	Mega Watts
Nominations	The notification to the TSOs by a User of his schedules relating to the capacity he wants to use within the capacity awarded to him (expressed in MW).
Pre-Nominations	Pre-Nominations is a feature offered by Morgan. The use of this feature is not mandatory. The ITRs can submit a nomination before the opening of the nomination gate (during the pre-nomination gate). The characteristics of pre-nominations are :

Term	Meaning (within the context of this document)
	<ul style="list-style-type: none"> • no CapacityAgreementIdentification is used as Programming Authorizations (PA) have not been published • ObjectAggregation is A03 (instead of A04)
PA	Programming Authorizations
User	A legal person which has been registered to participate in the allocation processes in accordance with the procedures and requirements set forth in the RTE's Rules
LT	Long Term
OC	Offered Capacity: the OC is the capacity offered by the Transmission Capacity Allocator in an auction.
Matching Period	The same 12 gates as now will be used, with the corresponding matching period: 0-24, then 1-24, 3-24, and so on.
Market day	The "market Day" is the application Date. For example if you want some capacity for the fourth of January, you will try to get some capacity on the Daily Auction for the market day "04-01".
Rights Holder	The "Rights Holder" is the equivalent of "capacity Trader", it is the one who has some capacity.
Domain	A Domain corresponds to a set of homogeneous borders (same process). For example, CASC- CWE Domain regroups German and Belgian borders.
Corridor	"Corridor" means oriented border.
Contract Identification	<p>In the allocation process, it defines the capacity acquired by a capacity trader on a specific auction.</p> <p>In the nomination process, it defines programming authorizations for an application day.</p>

2 ENTSO-E Implementation

2.1 ENTSO-E STANDARDS

All data exchanges between MORGAN and the market participants and TSOs use the ENTSO-E Standard documents: ECAN v5r0, ESS v3r3 and ENTSO-E Acknowledgement v5r0.

2.2 ENTSO-E ACKNOWLEDGEMENT

For all ENTSO-E documents received by MORGAN, MORGAN generates an acknowledgement document EAD v5r0.

If the ENTSO-E Document is submitted by email, the Acknowledgement is sent back by Email. In any cases it can be downloaded through the user interface.

The acknowledgement document and the original document will be on display side by side in the 'File Management' screen.

Acknowledgement	
Tag Name	Acknowledgement
Input/Output	Output
DocumentIdentification	Sender's Unique Identification
DocumentDateTime	Date and time of transmission of the acknowledgement (in ISO 8601 UTC format) YYYY-MM-DDTHH:MM:00Z
SenderIdentification	EIC code of the document sender
SenderRole	Transmission Capacity Allocator A07
ReceiverIdentification	EIC code of the document receiver
ReceiverRole	Capacity Trader A29
ReceivingDocumentIdentification	unique identification of the document being acknowledged
ReceivingDocumentVersion	version of the document being acknowledged
ReceivingDocumentType	type of the document being acknowledged
ReceivingPayloadName	The name of the file that contains the document that cannot be processed. Whenever it cannot be processed, this field is used by the technical acknowledgement to identify the container of the document for facilitate the sender in identifying it
DateTimeReceivingDocument	Date and time of reception of the electronic document (in ISO 8601 UTC format) YYYY-MM-DDTHH:MM:00Z

Reason	There is at least one reason linked to the Message enunciating if the message is fully accepted, fully rejected or partially accepted. Some additional reasons can detail the rejection reasons linked to the message, to a specific time series or to a specific time interval.
ReasonCode	<p>At the document level one of the following code is used:</p> <ul style="list-style-type: none"> A01: Message Fully Accepted A02: Message Fully Rejected A03: Message contains errors at the time series level <p>At the time series level, the time series is rejected if the following code is used:</p> <ul style="list-style-type: none"> A20: Time series fully rejected
ReasonText	string containing the textual description of a rejection

TimeSeriesRejection	If the message reason code is A03, sometime series rejection detail which time series are rejected
SendersTimeSeriesIdentification	Sender's identification of the time series instance that was received in error
SendersTimeSeriesVersion	The time series version associated with the time series identification which is in error

TimeIntervalError	This element is used to identify specific time series intervals that are in error
QuantityTimeInterval	The start and end date and time of the time period in error.

The document identification is a generated random number.

2.3 MANAGEMENT OF SPECIAL CHARACTERS

Following W3C recommendations, the special characters will be escaped in the xml files using the normalized codification:

& is translated as &

< is translated as <

> is translated as >

...

2.4 NAMING CONVENTION

The following naming convention will be employed for the XML documents sent by the MORGAN System:

1. The sender identification. The identification of the sender as identified in the XML document field "Sender Identification".
2. An underline ("_").
3. The document identification. The identification of the document as identified in the XML field "Document Identification".

4. An underline (“_”).
5. Document version. The version of the document as identified in the XML document field “Document Version”.
6. Terminating with the extension “.xml”

Example: 10x123456789012c_mess01_1.xml.

The document identification of XML documents that are published by the System will contain an explicit prefix corresponding to the type of document:

P_A = Programming authorizations

P_F = Portfolios

TR= Transfer Confirmation

CR= Confirmation Report

Note: the subjects of the email sent to the market participants will be the names of the XML files.

3 Nomination Process

3.1 PROGRAMMING AUTHORIZATIONS PUBLICATION

Periodic/long term and day-ahead Programming Authorizations are hourly data related to contracts associated to capacity rights. For a given trader, they correspond to the finalized capacity right portfolio for the target market day and the target timeframe.

Programming Authorizations concern a single given market day.

On all RTE Borders (FR↔ES, FR↔IT, FR↔CH and CWE Domain) the programming authorizations are published by CASC. The programming authorizations are visible into the user interface as soon as the corresponding nomination gate is open.

Programming Authorizations may be modified after the opening of the Nomination Submission Gate. In that case, the system will automatically re-submit all existing Nominations concerned by the new Programming Authorizations, and shave them when necessary.

3.2 NOMINATION SUBMISSION GENERAL RULES

The Interconnection Trade Responsible can submit Nomination documents during all the Nomination gates.

The Nomination documents should comply with the ESS Schedule Document v3r3 xml format.

Schedule Document	
Tag Name	Periodic, Daily and Intraday Nominations and Intraday Reservations
Input/Output	Input
MessageIdentification	Senders Unique Identification
MessageVersion	Senders unique version (incremented with each transmission of the same document)
MessageType	Balance responsible schedule A01
ProcessType	Long Term, Day-Ahead or Intraday : A12, A01 or A19
ScheduleClassificationType	Exchange A01
SenderIdentification	EIC code of the document sender
SenderRole	ITR A30
ReceiverIdentification	10XFR-RTE-----Q
ReceiverRole	Nomination Validator A31

Message date and time	Creation date/time of the document (in ISO 8601 UTC format) YYYY-MM-DDTHH:MM:00Z
ScheduleTimeInterval	<p>Period covered (in ISO 8601 UTC format) YYYY-MM-DDTHH:MMZ/YYYY-MM-DDTHH:MMZ</p> <p>This should cover the complete day In relation to a CET time zone: In winter the time spread is from 23:00 UTC to 23:00 UTC The change from winter to summer time spread is from 23:00 UTC to 22:00 UTC The summer time spread is from 22:00 UTC to 22:00 UTC The change from summer to winter time spread is from 22:00 UTC to 23:00 UTC</p>
Domain	Domain associated to the corridor (10YDOM-REGION-1V, 10YDOM--ES-FR--D, 10YDOM--FR-IT--Q, 10YDOM--CH-FR--W)
SubjectParty	NOT USED
SubjectRole	NOT USED
MatchingPeriod	<p>Matching Period (in ISO 8601 UTC format) YYYY-MM-DDTHH:MMZ/YYYY-MM-DDTHH:MMZ</p> <p>This should cover the complete day for long term and D-1 The gate matching period in intraday</p>

ScheduleTimeSeries	
SendersTimeSeriesIdentification	<i>Unique Identification of Time series within document</i>
SendersTimeSeriesversion	<i>Version number assigned to the time series in question. Time series version shall be the same as the document version number for its initial transmission.</i>
Business Type	<p>External Trade Explicit Capacity A03</p> <p>External trade without explicit capacity for intraday A06</p>
Product	8716867000016
ObjectAggregation	<p>A04 - Agreement A03 - Party in case of intraday reservation</p>
InArea	<p>10Y code of area being extracted 10YFR-RTE-----C, 10YBE-----2, 10YDE-RWENET---I, 10YDE-ENBW----N, 10YIT-GRTN----B, 10YES-REE-----0 or 10YCH-SWISSGRIDZ</p>

OutArea	10Y code of area being extracted 10YFR-RTE-----C, 10YBE-----2, 10YDE-RWENET---I, 10YDE-ENBW----N, 10YIT-GRTN----B, 10YES-REE-----0 or 10YCH-SWISSGRIDZ
Metering point Identification	NOT USED
InParty	If the In Area is 10YFR-RTE-----C, it is the sender identification else it is the counterparty identification.
OutParty	If the Out Area is 10YFR-RTE-----C, it is the sender identification else it is the counterparty identification.
CapacityContractType	Monthly, Yearly, Daily, Intraday, Long Term A03, A04, A01, A07, A06
CapacityAgreementIdentification	<i>Unique Identification that clearly identify the allocation CASC PA ID for the auction managed by CASC TSOs ID for PA generated by TSO != RTE MORGAN PA ID for the PA generated by MORGAN MORGAN PA ID for intraday PA empty on intraday reservation</i>
MeasurementUnit	MAW for "Mw"

Period	
TimeInterval	Period covered (in ISO 8601 UTC format) YYYY-MM-DDTHH:MMZ/YYYY-MM-DDTHH:MMZ This shall be included in the ScheduleTimeinterval
Resolution	PT60M

Interval	
Pos	Sequential value beginning with 1
Qty	Quantity of the product scheduled for the position within the time interval in question.

The Nomination Document can be submitted through a file upload or by email. As soon the Nomination Document is submitted into the System, MORGAN generates an Acknowledgement Message EAD v5r0, if the Nomination Document is submitted by email, the Acknowledgement is sent back by Email. In any cases it can be downloaded through the user interface.

In order to be integrated by the MORGAN system, nominations must abide by the following rules:

- Nominations must be received before closure of the nomination gate relative to the document domain and process type.
- An ITR can nominate only for his own Programming Authorization. If at least one of the nominated interval values is greater than the Programming Authorization values, the nomination is rejected.

- Nominations quantities must respect a certain granularity (cf §Nomination Quantity Granularity).

Several version of a Nomination Document can be submitted by an ITR. Receiving a new version of a Nomination Document the MORGAN system applies the following rules.

- If the document version is not incremented, the document is rejected. The document version can be incremented by more than 1.
- In the document header only the version and the message date and time should change, otherwise the document is rejected.
- In an updated time series only the version and the quantities should change, otherwise the document is rejected. This rule does not apply to a rejected TS. A rejected TS is not considered to be a part of the document it was rejected into.
- In a time series if the quantities are updated, the time series version should be equal to the message version, otherwise the document is rejected.
- In a time series if the quantities are not updated, the time series version should not be modified, otherwise the document is rejected. If the considered TS was rejected in all previous document, it is considered new and, as such, should use the Version number of the file.
- If a time series present in the previous version is absent of the new document version, the document is rejected.

Example

The Participant FP1 (EIC Code: 10YFR-FP1-----C) submit the following Nomination Document:

Schedule Document		
MessageIdentification	Message1	
MessageVersion	1	
MessageType	A01	
ProcessType	A12	
ScheduleClassificationType	A01	
SenderIdentification	10YFR-FP1-----C	
SenderRole	A30	
ReceiverIdentification	10XFR-RTE-----Q	
ReceiverRole	A31	
ScheduleTimeInterval	2010-11-29T23:00Z/2010-11-30T23:00Z	
Domain	10YDOM--ES-FR—D	
MatchingPeriod	2010-11-29T23:00Z/2010-11-30T23:00Z	
ScheduleTimeSeries		
SendersTimeSeriesIdentification	TS1	TS2

SendersTimeSeriesversion	1	1
Business Type	A03	A03
ObjectAggregation	A04	A04
InArea	10YFR-RTE-----C	10YES-REE-----0
OutArea	10YES-REE-----0	10YFR-RTE-----C
InParty	10YFR-FP1-----C	10YFR-FP1-----C
OutParty	10YFR-FP1-----C	10YFR-FP1-----C
CapacityContractType	A06	A06
CapacityAgreementIdentification	RE-RT-101130-10YFR-FP1-----C	RT-RE-101130-10YFR-FP1-----C
Period		
TimeInterval	2010-11-29T23:00Z /2010-11-30T23:00Z	2010-11-29T23:00Z/ 2010-11-30T23:00Z
Resolution	PT60M	PT60M
Interval		
Pos	1	1
Qty	10	0
Interval		
Pos	2	2
Qty	0	10
Interval

3.2.1 Document Version

If the document version is not incremented, the document is rejected. The document version can be incremented by more than 1.

The following Nomination Document will be rejected:

Schedule Document	
MessageIdentification	Message1
MessageVersion	1

The following Nomination Documents will be accepted:

Schedule Document	
MessageIdentification	Message1
MessageVersion	2

Schedule Document	
MessageIdentification	Message1

MessageVersion	4
----------------	---

In the document header only the version and the message date and time should change, otherwise the document is rejected.

The following Nomination Document will be rejected:

Schedule Document	
MessageIdentification	Message1
MessageVersion	2
MessageType	A01
ProcessType	A12
ScheduleClassificationType	A01
SenderIdentification	10YFR-FP1-----C
SenderRole	A30
ReceiverIdentification	10XFR-RTE-----Q
ReceiverRole	A31
ScheduleTimeInterval	2010-11-29T23:00Z/2010-11-30T23:00Z
Domain	10YDOM--FR-IT--Q
MatchingPeriod	2010-11-29T23:00Z/2010-11-30T23:00Z

3.2.2 Time Series Version

In an updated time series only the version and the quantities should change, otherwise the document is rejected.

The following Nomination Document will be rejected:

Schedule Document	
MessageIdentification	Message1
MessageVersion	2
MessageType	A01
ProcessType	A12
ScheduleClassificationType	A01
SenderIdentification	10YFR-FP1-----C
SenderRole	A30
ReceiverIdentification	10XFR-RTE-----Q
ReceiverRole	A31
ScheduleTimeInterval	2010-11-29T23:00Z/2010-11-30T23:00Z
Domain	10YDOM--ES-FR--D

MatchingPeriod	2010-11-29T23:00Z/2010-11-30T23:00Z	
ScheduleTimeSeries		
SendersTimeSeriesIdentification	TS1	TS2
SendersTimeSeriesversion	2	1
Business Type	A03	A03
ObjectAggregation	A04	A04
InArea	10YFR-RTE-----C	10YES-REE-----0
OutArea	10YES-REE-----0	10YFR-RTE-----C
InParty	10YFR-FP1-----C	10YFR-FP1-----C
OutParty	10YFR-FP1-----C	10YFR-FP1-----C
CapacityContractType	A06	A06
CapacityAgreementIdentification	RE-RE-111130-10YFR-FP1---- -C	RT-RE-101130-10YFR-FP1---- C

In a time series if the quantities are updated, the time series version should be equal to the message version, otherwise the document is rejected.

The following Nomination Document will be rejected:

Schedule Document		
MessageIdentification	Message1	
MessageVersion	3	
MessageType	A01	
ProcessType	A12	
ScheduleClassificationType	A01	
SenderIdentification	10YFR-FP1-----C	
SenderRole	A30	
ReceiverIdentification	10XFR-RTE-----Q	
ReceiverRole	A31	
ScheduleTimeInterval	2010-11-29T23:00Z/2010-11-30T23:00Z	
Domain	10YDOM--ES-FR--D	
MatchingPeriod	2010-11-29T23:00Z/2010-11-30T23:00Z	
ScheduleTimeSeries		
SendersTimeSeriesIdentification	TS1	TS2
SendersTimeSeriesversion	2	1
Business Type	A03	A03
ObjectAggregation	A04	A04
InArea	10YFR-RTE-----C	10YES-REE-----0
OutArea	10YES-REE-----0	10YFR-RTE-----C
InParty	10YFR-FP1-----C	10YFR-FP1-----C
OutParty	10YFR-FP1-----C	10YFR-FP1-----C
CapacityContractType	A06	A06

CapacityAgreementIdentification	RE-RT-101130-10YFR-FP1-----C	RT-RE-101130-10YFR-FP1-----C
Period		
TimeInterval	2010-11-29T23:00Z /2010-11-30T23:00Z	2010-11-29T23:00Z /2010-11-30T23:00Z
Resolution	PT60M	PT60M
Interval		
Pos	1	1
Qty	5	0
Interval		
Pos	2	2
Qty	0	10
Interval		

In a time series if the quantities are not updated, the time series version should not be modified, otherwise the document is rejected.

The following Nomination Document will be rejected:

Schedule Document		
MessageIdentification	Message1	
MessageVersion	2	
MessageType	A01	
ProcessType	A12	
ScheduleClassificationType	A01	
SenderIdentification	10YFR-FP1-----C	
SenderRole	A30	
ReceiverIdentification	10XFR-RTE-----Q	
ReceiverRole	A31	
ScheduleTimeInterval	2010-11-29T23:00Z/2010-11-30T23:00Z	
Domain	10YDOM--ES-FR--D	
MatchingPeriod	2010-11-29T23:00Z/2010-11-30T23:00Z	
ScheduleTimeSeries		
SendersTimeSeriesIdentification	TS1	TS2
SendersTimeSeriesversion	2	1
Business Type	A03	A03
ObjectAggregation	A04	A04
InArea	10YFR-RTE-----C	10YES-REE-----0
OutArea	10YES-REE-----0	10YFR-RTE-----C
InParty	10YFR-FP1-----C	10YFR-FP1-----C
OutParty	10YFR-FP1-----C	10YFR-FP1-----C
CapacityContractType	A06	A06

CapacityAgreementIdentification	RE-RT-101130-10YFR-FP1-----C	RT-RE-101130-10YFR-FP1-----C
Period		
TimeInterval	2010-11-29T23:00Z /2010-11-30T23:00Z	2010-11-29T23:00Z /2010-11-30T23:00Z
Resolution	PT60M	PT60M
Interval		
Pos	1	1
Qty	10	0
Interval		
Pos	2	2
Qty	0	10
Interval		

The following Nomination Document will be accepted:

Schedule Document		
MessageIdentification	Message1	
MessageVersion	2	
MessageType	A01	
ProcessType	A12	
ScheduleClassificationType	A01	
SenderIdentification	10YFR-FP1-----C	
SenderRole	A30	
ReceiverIdentification	10XFR-RTE-----Q	
ReceiverRole	A31	
ScheduleTimeInterval	2010-11-29T23:00Z/2010-11-30T23:00Z	
Domain	10YDOM--ES-FR--D	
MatchingPeriod	2010-11-29T23:00Z/2010-11-30T23:00Z	
ScheduleTimeSeries		
SendersTimeSeriesIdentification	TS1	TS2
SendersTimeSeriesversion	2	1
Business Type	A03	A03
ObjectAggregation	A04	A04
InArea	10YFR-RTE-----C	10YES-REE-----0
OutArea	10YES-REE-----0	10YFR-RTE-----C
InParty	10YFR-FP1-----C	10YFR-FP1-----C
OutParty	10YFR-FP1-----C	10YFR-FP1-----C
CapacityContractType	A06	A06
CapacityAgreementIdentification	RE-RT-101130-10YFR-FP1-----C	RT-RE-101130-10YFR-FP1-----C
Period		

TimeInterval	2010-11-29T23:00Z /2010-11-30T23:00Z	2010-11-29T23:00Z /2010-11-30T23:00Z
Resolution	PT60M	PT60M
Interval		
Pos	1	1
Qty	5	0
Interval		
Pos	2	2
Qty	0	10
Interval

If a time series present in the previous version is absent of the new document version, the document is rejected.

The following Nomination Document will be rejected:

Schedule Document		
MessageIdentification	Message1	
MessageVersion	2	
MessageType	A01	
ProcessType	A12	
ScheduleClassificationType	A01	
SenderIdentification	10YFR-FP1-----C	
SenderRole	A30	
ReceiverIdentification	10XFR-RTE-----Q	
ReceiverRole	A31	
ScheduleTimeInterval	2010-11-29T23:00Z/2010-11-30T23:00Z	
Domain	10YDOM--ES-FR--D	
MatchingPeriod	2010-11-29T23:00Z/2010-11-30T23:00Z	
ScheduleTimeSeries		
SendersTimeSeriesIdentification	TS1	
SendersTimeSeriesversion	2	
Business Type	A03	
ObjectAggregation	A04	
InArea	10YFR-RTE-----C	
OutArea	10YES-REE-----0	
InParty	10YFR-FP1-----C	
OutParty	10YFR-FP1-----C	
CapacityContractType	A06	
CapacityAgreementIdentification	RE-RT-101130-10YFR-FP1-----C	
Period		

TimeInterval	2010-11-29T23:00Z /2010-11-30T23:00Z	
Resolution	PT60M	
Interval		
Pos	1	
Qty	5	
Interval		
Pos	2	
Qty	0	
Interval	...	

3.2.3 Nomination Quantity Granularity

For each couple (Horizon, Border) a Nomination Quantity Granularity is defined, from 1MW to 0,001MW.

The system will accept nomination up to the parameterized detail.

By default, almost all processes accept only nomination to the full MW, except Daily CWE (DE, BE) and FR-ES Nomination which accepts Nomination to the tenth of MW (0,1 MW).

3.3 PRE-NOMINATION

Pre-Nominations are nominations submitted during the pre-nomination gate.

The Pre-Nominations Documents should follow the same rules than all Nomination Documents, except the following ones:

- Object Aggregation = A03 (Party)
- Capacity Agreement Identification is not used
- The PA verification is not done

When the Nomination gate opens, the system retrieve the PA associated to each pre-nomination, and generate an incremented version of the document containing the retrieved PA Identification. This version is submitted into the system as a usual Nomination Document.

Example

The Participant FP1 (EIC Code: 10YFR-FP1-----C) submit the following pre-nomination Document:

Schedule Document	
MessageIdentification	Message1
MessageVersion	1
MessageType	A01

ProcessType	A12	
ScheduleClassificationType	A01	
SenderIdentification	10YFR-FP1-----C	
SenderRole	A30	
ReceiverIdentification	10XFR-RTE-----Q	
ReceiverRole	A31	
ScheduleTimeInterval	2010-11-29T23:00Z/2010-11-30T23:00Z	
Domain	10YDOM--ES-FR--D	
MatchingPeriod	2010-11-29T23:00Z/2010-11-30T23:00Z	
ScheduleTimeSeries		
SendersTimeSeriesIdentification	TS1	TS2
SendersTimeSeriesversion	1	1
Business Type	A03	A03
ObjectAggregation	A03	A03
InArea	10YFR-RTE-----C	10YES-REE-----0
OutArea	10YES-REE-----0	10YFR-RTE-----C
InParty	10YFR-FP1-----C	10YFR-FP1-----C
OutParty	10YFR-FP1-----C	10YFR-FP1-----C
CapacityContractType	A06	A06
CapacityAgreementIdentification		
Period		
TimeInterval	2010-11-29T23:00Z /2010-11-30T23:00Z	2010-11-29T23:00Z/ 2010-11-30T23:00Z
Resolution	PT60M	PT60M
Interval		
Pos	1	1
Qty	10	0
Interval		
Pos	2	2
Qty	0	10
Interval	...	

When the Nomination gate opens, the system generates and submits into the system the following Nomination Document.

Schedule Document	
MessageIdentification	Message1
MessageVersion	2
MessageType	A01
ProcessType	A12
ScheduleClassificationType	A01

SenderIdentification	10YFR-FP1-----C	
SenderRole	A30	
ReceiverIdentification	10XFR-RTE-----Q	
ReceiverRole	A31	
ScheduleTimeInterval	2010-11-29T23:00Z/2010-11-30T23:00Z	
Domain	10YDOM--ES-FR--D	
MatchingPeriod	2010-11-29T23:00Z/2010-11-30T23:00Z	
ScheduleTimeSeries		
SendersTimeSeriesIdentification	TS1	TS2
SendersTimeSeriesversion	2	2
Business Type	A04	A04
ObjectAggregation	A03	A03
InArea	10YFR-RTE-----C	10YES-REE-----0
OutArea	10YES-REE-----0	10YFR-RTE-----C
InParty	10YFR-FP1-----C	10YFR-FP1-----C
OutParty	10YFR-FP1-----C	10YFR-FP1-----C
CapacityContractType	A06	A06
CapacityAgreementIdentification	RE-RT-101130-10YFR-FP1-----C	RT-RE-101130-10YFR-FP1-----C
Period		
TimeInterval	2010-11-29T23:00Z /2010-11-30T23:00Z	2010-11-29T23:00Z /2010-11-30T23:00Z
Resolution	PT60M	PT60M
Interval		
Pos	1	1
Qty	10	0
Interval		
Pos	2	2
Qty	0	10
Interval	...	

3.4 NOMINATION REQUEST

Intermediate Confirmation XML files can be generated and sent by MORGAN on demand to ITR upon receipt of ETSO ESR v1r1 Nomination Request files.

StatusRequest	
Tag Name	Nomination request
	ETSO Status Request v1r1
Input/Output	Input
MessageIdentification	Senders Unique Identification

MessageType	Intermediate Confirmation Report A07
ProcessType	Long Term, Daily, Intraday, Schedule Day A12, A01, A19, A17
SenderIdentification	EIC code of the document sender
SenderRole	Interconnection Trade Responsible A30
ReceiverIdentification	10XFR-RTE-----Q
ReceiverRole	Transmission Capacity Allocator A07
MessageDateTime	Creation date/time of the document (in ISO 8601 UTC format) YYYY-MM-DDTHH:MM:00Z
RequestedTimeInterval	Period covered (in ISO 8601 UTC format) YYYY-MM-DDTHH:MMZ/YYYY-MM-DDTHH:MMZ This should cover the complete period In relation to a CET time zone: In winter the time spread is from 23:00 UTC to 23:00 UTC The change from winter to summer time spread is from 23:00 UTC to 22:00 UTC The summer time spread is from 22:00 UTC to 22:00 UTC The change from summer to winter time spread is from 22:00 UTC to 23:00 UTC

The Nomination Request Document can be submitted through a file upload or by email. As soon the Nomination Request is submitted into the System, MORGAN generates an Acknowledgement Message EAD v5r0, if the Nomination Request is submitted by email, the Acknowledgement is sent back by Email. In any cases it can be downloaded through the user interface.

Acknowledgement	Acknowledgement
Tag Name	Acknowledgement
Input/Output	Output
DocumentIdentification	Sender's Unique Identification
DocumentDateTime	Date and time of transmission of the acknowledgement (in ISO 8601 UTC format) YYYY-MM-DDTHH:MM:00Z
SenderIdentification	EIC code of the document sender
SenderRole	Transmission Capacity Allocator A07
ReceiverIdentification	EIC code of the document receiver
ReceiverRole	ITR A30
ReceivingDocumentIdentification	unique identification of the document being acknowledged
ReceivingDocumentVersion	Empty
ReceivingDocumentType	type of the document being acknowledged
ReceivingPayloadName	The name of the file that contains the document that cannot be processed. Whenever it cannot be processed, this field is used by the technical acknowledgement to identify the container of the document for facilitate the sender in identifying it

DateTimeReceivingDocument	Date and time of reception of the electronic document (in ISO 8601 UTC format) YYYY-MM-DDTHH:MM:00Z
---------------------------	---

Reason	There is at least one reason linked to the Message enunciating if the message is fully accepted or fully rejected.
ResaonCode	At the document level one of the following code is used: A01: Message Fully Accepted A02: Message Fully Rejected
ReasonText	string containing the textual description of a rejection

If the Nomination Request Document is accepted, MORGAN generates an Intermediate Confirmation Report containing all last nomination or pre-nomination linked the request sender ITR. If the Nomination Request is submitted by email, the Intermediate Confirmation Report is sent back by Email in the same time than the Acknowledgement Message. In any cases it can be downloaded through the user interface.

The Intermediate Confirmation Report is published as an ESS Confirmation Report v3r3 xml file.

Confirmation Report	
Tag Name	Periodic, Daily and Intraday Intermediate Confirmation Report ESSConfirmation Report v3r3
Input/Output	Output
MessageIdentification	Senders Unique Identification
MessageType	Intermediate Confirmation Report A07
Message date and time	Creation date/time of the document (in ISO 8601 UTC format) YYYY-MM-DDTHH:MM:00Z
SenderIdentification	10XFR-RTE-----Q
SenderRole	Nomination Validator A31
ReceiverIdentification	EIC code of the ITR
ReceiverRole	ITR A30
ScheduleTimeInterval	Period covered (in ISO 8601 UTC format) YYYY-MM-DDTHH:MMZ/YYYY-MM-DDTHH:MMZ This should cover the complete delivery day
ConfirmedMessageIdentification	NOT USED
ConfirmedMessageVersion	NOT USED
Domain	NOT USED
SubjectParty	EIC code of the ITR

SubjectRole	ITR A30
ProcessType	Long Term, Day-Ahead, Intraday or Schedule Day : A12, A01, A19 or A17

Reason	
ResaonCode	A06: Schedule global position accepted if not any nomination was modified during the Matching Process A07: Schedule global position partially accepted if some nominations were modified during the Matching Process
ReasonText	NOT USED

TimeSeriesConfirmation / ImposedTimeSeries	ImposedTimeSeries is used if the nomination was modified during the Matching Process
SendersTimeSeriesIdentification	<i>Unique Identification of the time series that was used in the original nomination</i>
SendersTimeSeriesversion	<i>Confirmed version of the time series</i>
Business Type	External Trade Explicit Capacity A03 External trade without explicit capacity on FR-CH border A06 External trade without explicit capacity for intraday A06
Product	8716867000016
ObjectAggregation	A04 - Agreement A03 - Party on daily nomination of the FR-CH border
InArea	10Y code of area being delivered
OutArea	10Y code of area being extracted
Metering point Identification	NOT USED
InParty	EIC of the ITR related to the inArea
OutParty	EIC of the ITR related to the outArea
CapacityContractType	Monthly, Yearly, Daily, Intraday, Long Term A03, A04, A01, A07, A06
CapacityAgreementIdentification	<i>Unique Identification that clearly identify the allocation CASC PA ID for the auction managed by CASC TSOs ID for PA generated by TSO != RTE MORGAN PA ID for the PA generated by MORGAN MORGAN or TRANSIT-INFRA PA ID for intraday PA Empty on daily nomination of the FR-CH border</i>
MeasurementUnit	MAW for "Mw"

Reason	
ResaonCode	Only used in case of ImposedTimeSeries A63: Time series modified
ReasonText	NOT USED

Interval	
Pos	Sequential value beginning with 1
Qty	Quantity of the product scheduled for the position within the time interval in question.

Reason	
ReasonCode	<i>Only used in case of curtailment</i> A97 = Curtailment "force majeure" A98 = Curtailment "newtork security"
ReasonText	"force majeure" or "newtork security"

Depending on the process type specified in the Nomination Request, the Intermediate Confirmation Report contains:

- Only Periodic Nomination (process type : A12)
- Only Daily Nomination (process type : A01)
- Only Intraday Nomination (process type : A19)
- All the Nominations (process type : A17)

If a nomination was modified during the Matching Process or during a Nomination Curtailment, the nomination will appear as an imposed time series in the Intermediate Confirmation Report.

If a Confirmation Report (intermediate or final) was already generated by Morgan for all the nominations et pre-nominations involved by a nomination request, the request is rejected, and a negative acknowledgement is generated (ReasonCode A59, ReasonText "No modification since last confirmation reports").

If no nominations or pre-nominations are involved by a nomination request, the request is rejected, and a negative acknowledgement is generated (ReasonCode A59, ReasonText "No nominations exist linked to those parameters").

3.5 FINAL NOMINATION CONFIRMATION

MORGAN publishes a Final Confirmation Report when in the following cases:

- At closure of the Daily "Nomination Correction" gate of a given domain, all the last version of the periodic and daily nominations are sent to each ITR. MORGAN will send one confirmation report per ITR per process type (Periodic or Day-Ahead) per not oriented country border and per delivery day.
- At closure of the Intraday Nomination Correction" gate of a given domain, all the last version of the intraday nominations linked to the gate matching period are sent to each ITR.
- After a Nomination Curtailment, all the new nomination versions are immediately sent to each ITR. MORGAN will send one confirmation report per ITR, per not oriented country border and per delivery day.

The Final Confirmation Report is published as an ESS Confirmation report v3r3. It is sent by email as attachment to the ITR and can be downloaded through the user interface.

If a nomination was modified during the Matching Process or during a Nomination Curtailment, the nomination will appear as an imposed time series in the confirmation report.

Confirmation Report	
Tag Name	Periodic, Daily and Intraday Confirmation Report
Input/Output	Output
MessageIdentification	Senders Unique Identification
MessageType	NOT USED
Message date and time	Creation date/time of the document (in ISO 8601 UTC format) YYYY-MM-DDTHH:MM:00Z
SenderIdentification	10XFR-RTE-----Q
SenderRole	Nomination Validator A31
ReceiverIdentification	EIC code of the ITR
ReceiverRole	ITR A30
ScheduleTimeInterval	Period covered (in ISO 8601 UTC format) YYYY-MM-DDTHH:MMZ/YYYY-MM-DDTHH:MMZ This should cover the complete day In relation to a CET time zone: In winter the time spread is from 23:00 UTC to 23:00 UTC The change from winter to summer time spread is from 23
ConfirmedMessageIdentification	NOT USED
ConfirmedMessageVersion	NOT USED
Domain	Domain associated to the corridor
SubjectParty	EIC code of the ITR
SubjectRole	ITR A30
ProcessType	Long Term, Day-Ahead, Intraday or Curtailment : A12, A01, A19 or A17

Reason	
ResaonCode	A06: Schedule global position accepted if not any nomination was modified during the Matching Process A07: Schedule global position partially accepted if some nominations were modified during the Matching Process
ReasonText	NOT USED

TimeSeriesConfirmation / ImposedTimeSeries	ImposedTimeSeries is used if the nomination was modified during the Matching Process
SendersTimeSeriesIdentification	<i>Unique Identification of the time series that was used in the original nomination</i>
SendersTimeSeriesversion	<i>Confirmed version of the time series</i>
Business Type	External Trade Explicit Capacity A03 External trade without explicit capacity on FR-CH border A06 External trade without explicit capacity for intraday A06
Product	8716867000016
ObjectAggregation	A04 - Agreement A03 - Party on daily nomination of the FR-CH border
InArea	10Y code of area being delivered
OutArea	10Y code of area being extracted
Metering point Identification	NOT USED
InParty	EIC of the ITR related to the inArea
OutParty	EIC of the ITR related to the outArea
CapacityContractType	Monthly, Yearly, Daily, Intraday, Long Term A03, A04, A01, A07, A06
CapacityAgreementIdentification	<i>Unique Identification that clearly identify the allocation CASC PA ID for the auction managed by CASC TSOs ID for PA generated by TSO != RTE MORGAN PA ID for the PA generated by MORGAN MORGAN or TRANSIT-INFRA PA ID for intraday PA LT PA ID (LT transaction number) for the LT Swiss empty on daily nomination of the FR-CH border</i>
MeasurementUnit	MAW for "Mw"

Reason	
ResaonCode	Only used in case of ImposedTimeSeries A63: Time series modified
ReasonText	NOT USED

Interval	
Pos	Sequential value beginning with 1
Qty	Quantity of the product scheduled for the position within the time interval in question.

Reason	
ReasonCode	<i>Only used in case of curtailment A97 = Curtailment "force major" A98 = Curtailment "newtork security"</i>
ReasonText	NOT USED

3.6 NOMINATION SPECIFIC RULES

3.6.1 Spanish Borders

The nominations document for the Spanish borders should follow those additional rules:

- Domain = 10YDOM--ES-FR—D
- Business Type = A03 (External Trade Explicit Capacity)
- Object Aggregation = A04 (Agreement)
- In Area 10YFR-RTE-----C (for REE-RTE) or 10YES-REE-----0 (for RTE-REE)
- Out Area 10YES-REE-----0 (for RTE-REE) or 10YFR-RTE-----C (for RTE-REE)
- Capacity Agreement Identification is the identification received in the PA file sent by CASC
- The Nomination is A to B (fixed counterparty, entered by RTE)

For the Long-term Nomination the following rules should be respected:

- Process Type is Long Term (A12)
- Capacity Contract Type is Long Term (A06)

For the Daily Nomination the following rules should be respected:

- Process Type is Day-Ahead (A01)
- Capacity Contract Type is Daily (A01)

3.6.2 Italian Borders

The nominations document for the Italian borders should follow those additional rules:

- Domain = 10YDOM--FR-IT--Q
- Business Type = A03 (External Trade Explicit Capacity)
- Object Aggregation = A04 (Agreement)
- In Area 10YFR-RTE-----C (for TERNA-RTE) or 10YIT-GRTN-----B (for RTE-TERNA)
- Out Area 10YIT-GRTN-----B (for TERNA-RTE) or 10YFR-RTE-----C (for RTE-TERNA)
- Capacity Agreement Identification is the in the PA file sent by CASC The Nomination is A to N (counterparty specified by the ITR in the nomination)

For the Long-term Nomination the following rules should be respected:

- Process Type is Long Term (A12)
- Capacity Contract Type is Long Term (A06)

For the Daily Nomination the following rules should be respected:

- Process Type is Day-Ahead (A01)
- Capacity Contract Type is Daily (A01)

3.6.3 CWE Borders

The nominations document for the CWE borders should follow those additional rules:

- Domain = 10YDOM-REGION-1V
- Business Type = A03 (External Trade Explicit Capacity)
- Object Aggregation = A04 (Agreement)
- In Area 10YFR-RTE-----C (for ELIA-RTE, ENBW-RTE and AMPRION-RTE), 10YBE-----2 (for RTE-ELIA), 10YDE-RWENET---I(for RTE-AMPRION) or 10YDE-ENBW-----N (for RTE-ENBW)
- Out Area 10YBE-----2 (for ELIA-RTE), 10YDE-RWENET---I(for AMPRION-RTE), 10YDE-ENBW-----N (for ENBW-RTE) or 10YFR-RTE-----C (for RTE-ELIA, RTE-ENBW and RTE-AMPRION)
- Capacity Agreement Identification is the identification received in the PA file sent by CASC
- The Nomination is A to A (the counterparty should be the nomination sender)

For the Long-term Nomination the following rules should be respected:

- Process Type is Long Term (A12)
- Capacity Contract Type is Monthly (A03) or Yearly (A04)

For the Daily Nomination the following rules should be respected:

- Process Type is Day-Ahead (A01)
- Capacity Contract Type is Daily (A01)

3.6.4 Swiss Borders

The nominations document for the Swiss borders should follow those additional rules:

- Domain = 10YDOM--CH-FR--W
- Business Type = A03 (External Trade Explicit Capacity)
- Object Aggregation = A04 (Agreement)
- In Area 10YFR-RTE-----C or 10YCH-SWISSGRIDZ
- Out Area 10YCH-SWISSGRIDZ or 10YFR-RTE-----C
- Capacity Agreement Identification is the identification received in the PA file sent by CASC
- The Nomination is A to A (the counterparty should be the nomination sender)

For the Long-term Nomination the following rules should be respected:

- Process Type is Long Term (A12)
- Capacity Contract Type is Monthly (A03) or Yearly (A04)

For the Daily Nomination the following rules should be respected:

- Process Type is Day-Ahead (A01)
- Capacity Contract Type is Daily (A01)

3.6.5 Fallback Mode

When MORGAN should receive PA files from a neighboring TCA (CASC) and did not receive it, RTE can switch the nomination process for a specific process type (periodic or daily) a specific delivery day and a specific border on the fallback mode.

In this case the nominations document should follow those modified rules:

- Business Type = A06 (External trade without explicit capacity)
- Object Aggregation = A03 (Party)
- Capacity Agreement Identification is empty

3.7 NOMINATION ANOMALY REPORT

When the Nomination gate opens, the system retrieve the PA associated to each pre-nomination, and generate an incremented version of the document containing the retrieved PA Identification. This version is submitted into the system as a usual Nomination Document.

If some Nominations are higher than the new Programming Authorization, they will be shaved to the Programming Authorization quantity and the system will generate an Anomaly Report Document to inform the participant of the new quantity along a specific Reason “The nomination was shaved to respect the maximum allowed quantity”. It will also specifically state if a Nomination gets rejected because no PA are corresponding the Nomination.

Programming Authorizations may be updated after the Nomination Submission Gate Opening, including when Nomination have already been declared.

In that eventuality, the system will resubmit all Nominations concerned by the new Programming Authorization version. If some Nominations are higher than the new Programming Authorization, they will be shaved to the Programming Authorization quantity and the system will generate an Anomaly Report Document to inform the participant of the new quantity along a specific Reason “The nomination was shaved to respect the maximum allowed quantity”. It will also specifically state if a Nomination gets rejected because a PA has been deleted.

Anomaly Report	
Ref.	I02
Tag Name	External Nominations Anomaly Report
Description	<p style="text-align: center;">Support of HTTPS.</p> <p>An ETSO acknowledgement v5r0 can sent back by the Participant. This ack is downloadable in Participant UI.</p>
MessageIdentification	Senders Unique Identification
MessageDateTime	Date and time of transmission of the anomaly report. YYYY-MM-DDTHH:MM:SSZ
SenderIdentification	10XFR-RTE-----Q
SenderRole	<p style="text-align: center;">Nomination Validator</p> <p>A31</p>
ReceiverIdentification	EIC Code of the ITR
ReceiverRole	<p style="text-align: center;">ITR</p> <p>A30</p>
ScheduleTimeInterval	<p>Period covered (in ISO 8601 UTC format)</p> <p>This should cover the complete day</p> <p>In relation to a CET time zone:</p> <p style="margin-left: 40px;">In winter the time spread is from 23:00 UTC to 23:00 UTC</p> <p style="margin-left: 40px;">The change from winter to summer time spread is from 23:00 UTC to 22:00 UTC</p> <p style="margin-left: 40px;">The summer time spread is from 22:00 UTC to 22:00 UTC</p> <p style="margin-left: 40px;">The change from summer to winter time spread is from 22:00 UTC to 23:00 UTC</p>

TimeSeriesAnomaly	
MessageSenderIdentification	<i>EIC Code of the ITR</i>
SendersMessageIdentification	<i>Identification of the message the nomination was first submitted in</i>
SendersMessageVersion	<i>Version of the message the nomination was first submitted in</i>
SendersTimeSeriesIdentification	<i>Unique Identification of Time series within document</i>

SendersTimeSeriesversion	<i>Version number assigned to the time series in question. Time series version shall be the same as the document version number for its initial transmission.</i>
Business Type	External Trade A03
Product	8716867000016
ObjectAggregation	A04 - Agreement Identification
InArea	10Y code of area being delivered
OutArea	10Y code of area being extracted
Metering point Identification	NOT USED
InParty	EIC of the ITR receiving power
OutParty	EIC of the ITR extracting power
CapacityContractType	CCT of the initial Nomination
CapacityAgreementIdentification	NOT USED
MeasurementUnit	MAW for "Mw"

Period	
TimeInterval	Period covered (in ISO 8601 UTC format) YYYY-MM-DDTHH:MMZ/YYYY-MM-DDTHH:MMZ This shall be included in the ScheduleTimeinterval
Resolution	PT60M

Interval	
Pos	Sequential value beginning with 1
Qty	Quantity of the product scheduled for the position within the time interval in question.

Reason	
ReasonCode	<i>A20: Time series fully rejected A59: Nomination exceeds PA A63: Time Series modified</i>

ReasonText

A20: Time series fully rejected

A59: No PA for this Nomination

A63: The nomination was shaved to respect the maximum allowed quantity

4 DST Transition Days

The DST transition days contain 25 hours from summer to winter and 23 hours from winter to summer.

In all the ENTSO-E documents exchanged with MORGAN, the daily time series in hourly resolution will contain 23 or 25 intervals.

In the case of the 25 hours day, an additional validation rules is applied in all the ESS Schedule Document Import (Periodic, Daily and Intraday Nomination and Intraday Reservation):

- The quantities of the two repeated hour intervals should be equal, otherwise the time series is rejected.

5 Appendices

5.1 PROGRAMMING AUTHORIZATION EXAMPLE

```

<?xml version="1.0" encoding="UTF-8"?>
<RightsDocument      xsi:noNamespaceSchemaLocation="rights-document.xsd"      DtdVersion="4"      DtdRelease="0"
  xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance">
  <DocumentIdentification v="P_A-LT-10YDOM--ES-FR--D-20101207"/>
  <DocumentVersion v="1"/>
  <DocumentType v="A23"/>
  <SenderIdentification codingScheme="A01" v="10XFR-RTE-----Q"/>
  <SenderRole v="A31"/>
  <ReceiverIdentification codingScheme="A01" v="10YFR-FP1-----C"/>
  <ReceiverRole v="A30"/>
  <CreationDateTime v="2010-12-05T11:20:01Z"/>
  <ApplicableTimeInterval v="2010-12-06T23:00Z/2010-12-07T23:00Z"/>
  <Domain v="10YDOM--ES-FR--D" codingScheme="A01"/>
  <DocumentStatus v="A02"/>
  <RightsTimeSeries>
    <TimeSeriesIdentification v="TS-1"/>
    <BusinessType v="A33"/>
    <InArea v="10YES-REE-----0" codingScheme="A01"/>
    <OutArea v="10YFR-RTE-----C" codingScheme="A01"/>
    <RightsHolder codingScheme="A01" v="10YFR-FP1-----C"/>
    <ContractIdentification v="RT-RE-101207-P10YFR-FP1-----C"/>
    <ContractType v="A06"/>
    <MeasureUnitQuantity v="MAW"/>
    <Period>
      <TimeInterval v="2010-12-06T23:00Z/2010-12-07T23:00Z"/>
      <Resolution v="PT60M"/>
      <Interval>
        <Pos v="1"/>
        <Qty v="10.0"/>
      </Interval>
      <Interval>
        <Pos v="2"/>
        <Qty v="10.0"/>
      </Interval>
      <Interval>
        <Pos v="3"/>
        <Qty v="10.0"/>
      </Interval>
      <Interval>
        <Pos v="4"/>
        <Qty v="10.0"/>
      </Interval>
      <Interval>
        <Pos v="5"/>
        <Qty v="10.0"/>
      </Interval>
      <Interval>
        <Pos v="6"/>
        <Qty v="10.0"/>
      </Interval>
      <Interval>
        <Pos v="7"/>
        <Qty v="10.0"/>
      </Interval>
      <Interval>
        <Pos v="8"/>
        <Qty v="10.0"/>
      </Interval>
      <Interval>
        <Pos v="9"/>
      </Interval>
    </Period>
  </RightsTimeSeries>
</RightsDocument>

```

```

        <Qty v="10.0"/>
    </Interval>
    <Interval>
        <Pos v="10"/>
        <Qty v="10.0"/>
    </Interval>
    <Interval>
        <Pos v="11"/>
        <Qty v="10.0"/>
    </Interval>
    <Interval>
        <Pos v="12"/>
        <Qty v="10.0"/>
    </Interval>
    <Interval>
        <Pos v="13"/>
        <Qty v="10.0"/>
    </Interval>
    <Interval>
        <Pos v="14"/>
        <Qty v="10.0"/>
    </Interval>
    <Interval>
        <Pos v="15"/>
        <Qty v="10.0"/>
    </Interval>
    <Interval>
        <Pos v="16"/>
        <Qty v="10.0"/>
    </Interval>
    <Interval>
        <Pos v="17"/>
        <Qty v="10.0"/>
    </Interval>
    <Interval>
        <Pos v="18"/>
        <Qty v="10.0"/>
    </Interval>
    <Interval>
        <Pos v="19"/>
        <Qty v="10.0"/>
    </Interval>
    <Interval>
        <Pos v="20"/>
        <Qty v="10.0"/>
    </Interval>
    <Interval>
        <Pos v="21"/>
        <Qty v="10.0"/>
    </Interval>
    <Interval>
        <Pos v="22"/>
        <Qty v="10.0"/>
    </Interval>
    <Interval>
        <Pos v="23"/>
        <Qty v="10.0"/>
    </Interval>
    <Interval>
        <Pos v="24"/>
        <Qty v="10.0"/>
    </Interval>
</Period>
</RightsTimeSeries>
</RightsDocument>

```

5.2 NOMINATION REQUEST EXAMPLE

```
<?xml version="1.0" encoding="UTF-8"?>
<StatusRequest xsi:noNamespaceSchemaLocation="status-request.xsd" DtdVersion="1" DtdRelease="0"
  xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance">
  <MessageIdentification v="ESR158715260"/>
  <MessageType v="A07"/>
  <ProcessType v="A17"/>
  <SenderIdentification v="10YFR-FP1-----C" codingScheme="A01"/>
  <SenderRole v="A30"/>
  <ReceiverIdentification v="10XFR-RTE-----Q" codingScheme="A01"/>
  <ReceiverRole v="A07"/>
  <MessageDateTime v="2011-04-20T10:48:00Z"/>
  <RequestedTimeInterval v="2011-04-20T22:00Z/2011-04-21T22:00Z"/>
</StatusRequest>
```

5.3 NOMINATION EXAMPLE

```
<?xml version="1.0" encoding="UTF-8"?>
<ScheduleMessage xsi:noNamespaceSchemaLocation="schedule-xml.xsd" DtdVersion="4" DtdRelease="0"
  xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance">
  <MessageIdentification v="NT2822594021"/>
  <MessageVersion v="2"/>
  <MessageType v="A01"/>
  <ProcessType v="A19"/>
  <ScheduleClassificationType v="A01"/>
  <SenderIdentification codingScheme="A01" v="10YFR-FP1-----C"/>
  <SenderRole v="A30"/>
  <ReceiverIdentification codingScheme="A01" v="10XFR-RTE-----Q"/>
  <ReceiverRole v="A31"/>
  <MessageDateTime v="2008-12-27T14:01:01Z"/>
  <ScheduleTimeInterval v="2008-12-27T23:00Z/2008-12-28T23:00Z"/>
  <Domain v="10YDOM-REGION-1V" codingScheme="A01"/>
  <MatchingPeriod v="2008-12-27T23:00Z/2008-12-28T23:00Z"/>
  <ScheduleTimeSeries>
    <SendersTimeSeriesIdentification v="NT2822594021"/>
    <SendersTimeSeriesVersion v="2"/>
    <BusinessType v="A06"/>
    <Product v="8716867000016"/>
    <ObjectAggregation v="A03"/>
    <InArea v="10YDE-RWENET---I" codingScheme="A01"/>
    <OutArea v="10YFR-RTE-----C" codingScheme="A01"/>
    <InParty codingScheme="A01" v="10YFR-FP1-----C"/>
    <OutParty codingScheme="A01" v="10YFR-FP1-----C"/>
    <CapacityContractType v="A07"/>
    <CapacityAgreementIdentification v=""/>
    <MeasurementUnit v="MAW"/>
    <Period>
      <TimeInterval v="2008-12-27T23:00Z/2008-12-28T23:00Z"/>
      <Resolution v="PT60M"/>
      <Interval>
        <Pos v="1"/>
        <Qty v="50.0"/>
      </Interval>
      <Interval>
        <Pos v="2"/>
        <Qty v="50.0"/>
      </Interval>
      <Interval>
        <Pos v="3"/>
        <Qty v="50.0"/>
      </Interval>
      <Interval>
        <Pos v="4"/>
        <Qty v="50.0"/>
      </Interval>
      <Interval>
        <Pos v="5"/>
      </Interval>
    </Period>
  </ScheduleTimeSeries>
</ScheduleMessage>
```

```

<Qty v="50.0"/>
</Interval>
<Interval>
<Pos v="6"/>
<Qty v="50.0"/>
</Interval>
<Interval>
<Pos v="7"/>
<Qty v="50.0"/>
</Interval>
<Interval>
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</Interval>
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<Interval>
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<Pos v="15"/>
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<Pos v="16"/>
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</Interval>
<Interval>
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</Interval>
<Interval>
<Pos v="19"/>
<Qty v="50.0"/>
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<Pos v="20"/>
<Qty v="50.0"/>
</Interval>
<Interval>
<Pos v="21"/>
<Qty v="50.0"/>
</Interval>
<Interval>
<Pos v="22"/>

```

```

        <Qty v="50.0"/>
    </Interval>
    <Interval>
        <Pos v="23"/>
        <Qty v="50.0"/>
    </Interval>
    <Interval>
        <Pos v="24"/>
        <Qty v="50.0"/>
    </Interval>
</Period>
</ScheduleTimeSeries>
</ScheduleMessage>
```

5.4 CONFIRMATION REPORT EXAMPLE

```

<?xml version="1.0" encoding="UTF-8"?>
<ConfirmationReport      xsi:noNamespaceSchemaLocation="confirmation-xml.xsd"      DtdVersion="3"      DtdRelease="3"
x xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance">
    <MessageIdentification v="CR81919805"/>
    <MessageDateTime v="2010-11-29T15:45:21Z"/>
    <SenderIdentification codingScheme="A01" v="10XFR-RTE-----Q"/>
    <SenderRole v="A31"/>
    <ReceiverIdentification codingScheme="A01" v="10YFR-FP1-----C"/>
    <ReceiverRole v="A30"/>
    <ScheduleTimeInterval v="2010-11-29T23:00Z/2010-11-30T23:00Z"/>
    <Domain v="10YDOM--ES-FR--D" codingScheme="A01"/>
    <SubjectParty codingScheme="A01" v="10YFR-FP1-----C"/>
    <SubjectRole v="A30"/>
    <ProcessType v="A01"/>
    <Reason>
        <ReasonCode v="A06"/>
    </Reason>
    <TimeSeriesConfirmation>
        <SendersTimeSeriesIdentification v="ITRNesFR1D"/>
        <SendersTimeSeriesVersion v="1"/>
        <BusinessType v="A03"/>
        <Product v="8716867000016"/>
        <ObjectAggregation v="A04"/>
        <InArea v="10YFR-RTE-----C" codingScheme="A01"/>
        <OutArea v="10YES-REE-----0" codingScheme="A01"/>
        <InParty codingScheme="A01" v="10YFR-FP1-----C"/>
        <OutParty codingScheme="A01" v="10YFR-FP1-----C"/>
        <CapacityContractType v="A01"/>
        <CapacityAgreementIdentification v="101130-10YFR-FP1-----C-12-01"/>
        <MeasurementUnit v="MAW"/>
    </TimeSeriesConfirmation>
    <Period>
        <TimeInterval v="2010-11-29T23:00Z/2010-11-30T23:00Z"/>
        <Resolution v="PT60M"/>
        <Interval>
            <Pos v="1"/>
            <Qty v="0.0"/>
        </Interval>
        <Interval>
            <Pos v="2"/>
            <Qty v="0.0"/>
        </Interval>
        <Interval>
            <Pos v="3"/>
            <Qty v="0.0"/>
        </Interval>
        <Interval>
            <Pos v="4"/>
            <Qty v="0.0"/>
        </Interval>
        <Interval>
            <Pos v="5"/>
        </Interval>
    </Period>

```

```

<Qty v="0.0"/>
</Interval>
<Interval>
  <Pos v="6"/>
  <Qty v="0.0"/>
</Interval>
<Interval>
  <Pos v="7"/>
  <Qty v="0.0"/>
</Interval>
<Interval>
  <Pos v="8"/>
  <Qty v="0.0"/>
</Interval>
<Interval>
  <Pos v="9"/>
  <Qty v="25.0"/>
</Interval>
<Interval>
  <Pos v="10"/>
  <Qty v="25.0"/>
</Interval>
<Interval>
  <Pos v="11"/>
  <Qty v="25.0"/>
</Interval>
<Interval>
  <Pos v="12"/>
  <Qty v="25.0"/>
</Interval>
<Interval>
  <Pos v="13"/>
  <Qty v="0.0"/>
</Interval>
<Interval>
  <Pos v="14"/>
  <Qty v="25.0"/>
</Interval>
<Interval>
  <Pos v="15"/>
  <Qty v="25.0"/>
</Interval>
<Interval>
  <Pos v="16"/>
  <Qty v="25.0"/>
</Interval>
<Interval>
  <Pos v="17"/>
  <Qty v="25.0"/>
</Interval>
<Interval>
  <Pos v="18"/>
  <Qty v="25.0"/>
</Interval>
<Interval>
  <Pos v="19"/>
  <Qty v="41.0"/>
</Interval>
<Interval>
  <Pos v="20"/>
  <Qty v="25.0"/>
</Interval>
<Interval>
  <Pos v="21"/>
  <Qty v="0.0"/>
</Interval>
<Interval>
  <Pos v="22"/>

```

```

<Qty v="0.0"/>
</Interval>
<Interval>
  <Pos v="23"/>
  <Qty v="0.0"/>
</Interval>
<Interval>
  <Pos v="24"/>
  <Qty v="0.0"/>
</Interval>
</Period>
</TimeSeriesConfirmation>
<TimeSeriesConfirmation>
  <SendersTimeSeriesIdentification v="ITRNfrES1D"/>
  <SendersTimeSeriesVersion v="1"/>
  <BusinessType v="A03"/>
  <Product v="8716867000016"/>
  <ObjectAggregation v="A04"/>
  <InArea v="10YES-REE-----0" codingScheme="A01"/>
  <OutArea v="10YFR-RTE-----C" codingScheme="A01"/>
  <InParty codingScheme="A01" v="10YFR-FP1-----C"/>
  <OutParty codingScheme="A01" v="10YFR-FP1-----C"/>
  <CapacityContractType v="A01"/>
  <CapacityAgreementIdentification v="101130-10YFR-FP1-----C-6-01"/>
  <MeasurementUnit v="MAW"/>
  <Period>
    <TimeInterval v="2010-11-29T23:00Z/2010-11-30T23:00Z"/>
    <Resolution v="PT60M"/>
    <Interval>
      <Pos v="1"/>
      <Qty v="0.0"/>
    </Interval>
    <Interval>
      <Pos v="2"/>
      <Qty v="0.0"/>
    </Interval>
    <Interval>
      <Pos v="3"/>
      <Qty v="0.0"/>
    </Interval>
    <Interval>
      <Pos v="4"/>
      <Qty v="0.0"/>
    </Interval>
    <Interval>
      <Pos v="5"/>
      <Qty v="0.0"/>
    </Interval>
    <Interval>
      <Pos v="6"/>
      <Qty v="0.0"/>
    </Interval>
    <Interval>
      <Pos v="7"/>
      <Qty v="0.0"/>
    </Interval>
    <Interval>
      <Pos v="8"/>
      <Qty v="0.0"/>
    </Interval>
    <Interval>
      <Pos v="9"/>
      <Qty v="0.0"/>
    </Interval>
    <Interval>
      <Pos v="10"/>
      <Qty v="0.0"/>
    </Interval>
  </Period>
</TimeSeriesConfirmation>

```

```

<Interval>
  <Pos v="11"/>
  <Qty v="0.0"/>
</Interval>
<Interval>
  <Pos v="12"/>
  <Qty v="0.0"/>
</Interval>
<Interval>
  <Pos v="13"/>
  <Qty v="0.0"/>
</Interval>
<Interval>
  <Pos v="14"/>
  <Qty v="0.0"/>
</Interval>
<Interval>
  <Pos v="15"/>
  <Qty v="0.0"/>
</Interval>
<Interval>
  <Pos v="16"/>
  <Qty v="0.0"/>
</Interval>
<Interval>
  <Pos v="17"/>
  <Qty v="0.0"/>
</Interval>
<Interval>
  <Pos v="18"/>
  <Qty v="0.0"/>
</Interval>
<Interval>
  <Pos v="19"/>
  <Qty v="0.0"/>
</Interval>
<Interval>
  <Pos v="20"/>
  <Qty v="0.0"/>
</Interval>
<Interval>
  <Pos v="21"/>
  <Qty v="0.0"/>
</Interval>
<Interval>
  <Pos v="22"/>
  <Qty v="50.0"/>
</Interval>
<Interval>
  <Pos v="23"/>
  <Qty v="0.0"/>
</Interval>
<Interval>
  <Pos v="24"/>
  <Qty v="0.0"/>
</Interval>
</Period>
</TimeSeriesConfirmation>
</ConfirmationReport>

```

5.5 ACKNOWLEDGEMENT EXAMPLE

```

<?xml version="1.0" encoding="UTF-8"?>
<AcknowledgementDocument          xsi:noNamespaceSchemaLocation="acknowledgement-v5r0.xsd"      DtdVersion="5"
DtdRelease="0" xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance">
  <DocumentIdentification v="846454944"/>

```

```

<DocumentDateTime v="2010-12-06T07:46:02Z"/>
<SenderIdentification codingScheme="A01" v="10XFR-RTE-----Q"/>
<SenderRole v="A07"/>
<ReceiverIdentification codingScheme="A01" v="10YFR-FP1-----C"/>
<ReceiverRole v="A29"/>
<ReceivingDocumentIdentification v="ES-FR-D-DAILYPRODU-101207-01"/>
<ReceivingDocumentVersion v="2"/>
<ReceivingDocumentType v="A24"/>
<DateTimeReceivingDocument v="2010-12-06T07:46:02Z"/>
<TimeSeriesRejection>
  <SendersTimeSeriesIdentification v="BID00001"/>
  <SendersTimeSeriesVersion v="2"/>
  <TimeIntervalError>
    <QuantityTimeInterval v="2010-12-06T23:00Z/2010-12-07T23:00Z"/>
    <Reason>
      <ReasonCode v="A04"/>
      <ReasonText v="Position 1: Priceamount incorrect"/>
    </Reason>
  </TimeIntervalError>
  <Reason>
    <ReasonCode v="A20"/>
    <ReasonText v="Position 1: Priceamount incorrect"/>
  </Reason>
</TimeSeriesRejection>
<Reason>
  <ReasonCode v="A03"/>
  <ReasonText v="Position 1: Priceamount incorrect"/>
</Reason>
</AcknowledgementDocument>

```

5.6 ANOMALY REPORT EXAMPLE

```

<?xml version="1.0" encoding="UTF-8"?>
<AnomalyReport          xsi:noNamespaceSchemaLocation="anomaly-xml.xsd"          DtdVersion="3"          DtdRelease="3"
  xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance">
  <MessageIdentification v="AR25038418"/>
  <MessageDateTime v="2015-01-22T14:34:00Z"/>
  <SenderIdentification codingScheme="A01" v="10XFR-RTE-----Q"/>
  <SenderRole v="A31"/>
  <ReceiverIdentification codingScheme="A01" v="10YFR-FP1-----C"/>
  <ReceiverRole v="A30"/>
  <ScheduleTimeInterval v="2015-01-23T23:00Z/2015-01-24T23:00Z"/>
  <TimeSeriesAnomaly>
    <MessageSenderIdentification codingScheme="A01" v="10YFR-FP1-----C"/>
    <SendersMessageIdentification v="FP1_150124_NT1732087280"/>
    <SendersMessageVersion v="3"/>
    <SendersTimeSeriesIdentification v="NT1732087280_2"/>
    <SendersTimeSeriesVersion v="3"/>
    <BusinessType v="A03"/>
    <Product v="8716867000016"/>
    <ObjectAggregation v="A04"/>
    <InArea v="10YIT-GRTN-----B" codingScheme="A01"/>
    <OutArea v="10YFR-RTE-----C" codingScheme="A01"/>
    <InParty codingScheme="A01" v="10YFR-FP1-----C"/>
    <OutParty codingScheme="A01" v="10YFR-FP1-----C"/>
    <CapacityContractType v="A06"/>
    <MeasurementUnit v="MAW"/>
    <Period>
      <TimeInterval v="2015-01-23T23:00Z/2015-01-24T23:00Z"/>
      <Resolution v="PT60M"/>
      <Interval>
        <Pos v="1"/>
        <Qty v="100.0"/>
      </Interval>
      <Interval>
        <Pos v="2"/>
        <Qty v="100.0"/>
      </Interval>
    </Period>
  </TimeSeriesAnomaly>
</AnomalyReport>

```

```

</Interval>
<Interval>
  <Pos v="3"/>
  <Qty v="100.0"/>
</Interval>
<Interval>
  <Pos v="4"/>
  <Qty v="100.0"/>
</Interval>
<Interval>
  <Pos v="5"/>
  <Qty v="100.0"/>
</Interval>
<Interval>
  <Pos v="6"/>
  <Qty v="100.0"/>
</Interval>
<Interval>
  <Pos v="7"/>
  <Qty v="100.0"/>
</Interval>
<Interval>
  <Pos v="8"/>
  <Qty v="100.0"/>
</Interval>
<Interval>
  <Pos v="9"/>
  <Qty v="100.0"/>
</Interval>
<Interval>
  <Pos v="10"/>
  <Qty v="100.0"/>
</Interval>
<Interval>
  <Pos v="11"/>
  <Qty v="100.0"/>
</Interval>
<Interval>
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  <Qty v="100.0"/>
</Interval>
<Interval>
  <Pos v="13"/>
  <Qty v="100.0"/>
</Interval>
<Interval>
  <Pos v="14"/>
  <Qty v="100.0"/>
</Interval>
<Interval>
  <Pos v="15"/>
  <Qty v="100.0"/>
</Interval>
<Interval>
  <Pos v="16"/>
  <Qty v="100.0"/>
</Interval>
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  <Pos v="17"/>
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</Interval>
<Interval>
  <Pos v="18"/>
  <Qty v="100.0"/>
</Interval>
<Interval>
  <Pos v="19"/>
  <Qty v="100.0"/>

```

```

</Interval>
<Interval>
  <Pos v="20"/>
  <Qty v="100.0"/>
</Interval>
<Interval>
  <Pos v="21"/>
  <Qty v="100.0"/>
</Interval>
<Interval>
  <Pos v="22"/>
  <Qty v="100.0"/>
</Interval>
<Interval>
  <Pos v="23"/>
  <Qty v="100.0"/>
</Interval>
<Interval>
  <Pos v="24"/>
  <Qty v="100.0"/>
</Interval>
</Period>
<Reason>
  <ReasonCode v="A63"/>
  <ReasonText v="The nomination was shaved to respect the maximum allowed quantity"/>
</Reason>
</TimeSeriesAnomaly>
<TimeSeriesAnomaly>
<MessageSenderIdentification codingScheme="A01" v="10YFR-FP1-----C"/>
<SendersMessageIdentification v="FP1_150124_NT1732087280"/>
<SendersMessageVersion v="3"/>
<SendersTimeSeriesIdentification v="NT1732087280_1"/>
<SendersTimeSeriesVersion v="3"/>
<BusinessType v="A03"/>
<Product v="8716867000016"/>
<ObjectAggregation v="A04"/>
<InArea v="10YIT-GRTN-----B" codingScheme="A01"/>
<OutArea v="10YFR-RTE-----C" codingScheme="A01"/>
<InParty codingScheme="A01" v="17XVIR-SCV-0345R"/>
<OutParty codingScheme="A01" v="10YFR-FP1-----C"/>
<CapacityContractType v="A06"/>
<MeasurementUnit v="MAW"/>
<Period>
  <TimeInterval v="2015-01-23T23:00Z/2015-01-24T23:00Z"/>
  <Resolution v="PT60M"/>
  <Interval>
    <Pos v="1"/>
    <Qty v="0.0"/>
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    <Pos v="2"/>
    <Qty v="0.0"/>
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  <Interval>
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    <Qty v="0.0"/>
  </Interval>
  <Interval>
    <Pos v="4"/>
    <Qty v="0.0"/>
  </Interval>
  <Interval>
    <Pos v="5"/>
    <Qty v="0.0"/>
  </Interval>
  <Interval>
    <Pos v="6"/>
    <Qty v="0.0"/>
  </Interval>

```

```

</Interval>
<Interval>
  <Pos v="7"/>
  <Qty v="0.0"/>
</Interval>
<Interval>
  <Pos v="8"/>
  <Qty v="0.0"/>
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  <Qty v="0.0"/>
</Interval>
<Interval>
  <Pos v="10"/>
  <Qty v="0.0"/>
</Interval>
<Interval>
  <Pos v="11"/>
  <Qty v="0.0"/>
</Interval>
<Interval>
  <Pos v="12"/>
  <Qty v="0.0"/>
</Interval>
<Interval>
  <Pos v="13"/>
  <Qty v="0.0"/>
</Interval>
<Interval>
  <Pos v="14"/>
  <Qty v="0.0"/>
</Interval>
<Interval>
  <Pos v="15"/>
  <Qty v="0.0"/>
</Interval>
<Interval>
  <Pos v="16"/>
  <Qty v="0.0"/>
</Interval>
<Interval>
  <Pos v="17"/>
  <Qty v="0.0"/>
</Interval>
<Interval>
  <Pos v="18"/>
  <Qty v="0.0"/>
</Interval>
<Interval>
  <Pos v="19"/>
  <Qty v="0.0"/>
</Interval>
<Interval>
  <Pos v="20"/>
  <Qty v="0.0"/>
</Interval>
<Interval>
  <Pos v="21"/>
  <Qty v="0.0"/>
</Interval>
<Interval>
  <Pos v="22"/>
  <Qty v="0.0"/>
</Interval>
<Interval>
  <Pos v="23"/>
  <Qty v="0.0"/>

```

```
</Interval>
<Interval>
  <Pos v="24"/>
  <Qty v="0.0"/>
</Interval>
</Period>
<Reason>
  <ReasonCode v="A63"/>
  <ReasonText v="The nomination was shaved to respect the maximum allowed quantity"/>
</Reason>
</TimeSeriesAnomaly>
</AnomalyReport>
```

5.7 NOMINATION DOCUMENT CODE OVERVIEW

Oriented Border	Type of nomination	Type of Capacity	Contract Type	Domain	Process Type	Object Aggregation	Business Type	Capacity Agreement Identification	In Area	Out Area	Counterparty Rule	Nomination Granularity
FR-BE	Nomination	Yearly	A04	10YDOM-REGION-1V	A12	A04	A03	Found in CASC PA	10YBE-----2	10YFR-RTE----C	AtoA	1 MW
FR-BE	Pre-Nomination	Yearly	A04	10YDOM-REGION-1V	A12	A03	A03	Not used	10YBE-----2	10YFR-RTE----C	AtoA	1 MW
FR-BE	Nomination (fallback mode)	Yearly	A04	10YDOM-REGION-1V	A12	A03	A06	Not used	10YBE-----2	10YFR-RTE----C	AtoA	1 MW
FR-BE	Nomination	Monthly	A03	10YDOM-REGION-1V	A12	A04	A03	Found in CASC PA	10YBE-----2	10YFR-RTE----C	AtoA	1 MW
FR-BE	Pre-Nomination	Monthly	A03	10YDOM-REGION-1V	A12	A03	A03	Not used	10YBE-----2	10YFR-RTE----C	AtoA	1 MW
FR-BE	Nomination (fallback mode)	Monthly	A03	10YDOM-REGION-1V	A12	A03	A06	Not used	10YBE-----2	10YFR-RTE----C	AtoA	1 MW
FR-BE	Nomination	Daily	A01	10YDOM-REGION-1V	A01	A04	A03	Found in CASC PA (Shadow Auction only)	10YBE-----2	10YFR-RTE----C	AtoA	0,1 MW
FR-BE	Nomination (fallback mode)	Daily	A01	10YDOM-REGION-1V	A01	A03	A06	Not used	10YBE-----2	10YFR-RTE----C	AtoA	0,1 MW
FR-BE	Reservation	Intraday	A07	10YDOM-REGION-1V	A19	A03	A06	Not used	10YBE-----2	10YFR-RTE----C	AtoA	1 MW
FR-BE	Nomination	Intraday	A07	10YDOM-REGION-1V	A19	A04	A06	Given by Morgan Intraday PA	10YBE-----2	10YFR-RTE----C	AtoA	1 MW
BE-FR	Nomination	Yearly	A04	10YDOM-REGION-1V	A12	A04	A03	Found in CASC PA	10YFR-RTE----C	10YBE-----2	AtoA	1 MW
BE-FR	Pre-Nomination	Yearly	A04	10YDOM-REGION-1V	A12	A03	A03	Not used	10YFR-RTE----C	10YBE-----2	AtoA	1 MW
BE-FR	Nomination (fallback mode)	Yearly	A04	10YDOM-REGION-1V	A12	A03	A06	Not used	10YFR-RTE----C	10YBE-----2	AtoA	1 MW

BE-FR	Nomination	Monthly	A03	10YDOM- REGION-1V	A12	A04	A03	Found in CASC PA	10YFR-RTE-----C	10YBE-----2	AtoA	1 MW
BE-FR	Pre- Nomination	Monthly	A03	10YDOM- REGION-1V	A12	A03	A03	Not used	10YFR-RTE-----C	10YBE-----2	AtoA	1 MW
BE-FR	Nomination (fallback mode)	Monthly	A03	10YDOM- REGION-1V	A12	A03	A06	Not used	10YFR-RTE-----C	10YBE-----2	AtoA	1 MW
BE-FR	Nomination	Daily	A01	10YDOM- REGION-1V	A01	A04	A03	Found in CASC PA (Shadow Auction only)	10YFR-RTE-----C	10YBE-----2	AtoA	0,1 MW
BE-FR	Nomination (fallback mode)	Daily	A01	10YDOM- REGION-1V	A01	A03	A06	Not used	10YFR-RTE-----C	10YBE-----2	AtoA	0,1 MW
FR-DE	Nomination	Yearly	A04	10YDOM- REGION-1V	A12	A04	A03	Found in CASC PA	10YDE-RWENET- --lor 10YDE- ENBW----N	10YFR-RTE-----C	AtoA	1 MW
FR-DE	Pre- Nomination	Yearly	A04	10YDOM- REGION-1V	A12	A03	A03	Not used	10YDE-RWENET- --lor 10YDE- ENBW----N	10YFR-RTE-----C	AtoA	1 MW
FR-DE	Nomination (fallback mode)	Yearly	A04	10YDOM- REGION-1V	A12	A03	A06	Not used	10YDE-RWENET- --lor 10YDE- ENBW----N	10YFR-RTE-----C	AtoA	1 MW
FR-DE	Nomination	Monthly	A03	10YDOM- REGION-1V	A12	A04	A03	Found in CASC PA	10YDE-RWENET- --lor 10YDE- ENBW----N	10YFR-RTE-----C	AtoA	1 MW
FR-DE	Pre- Nomination	Monthly	A03	10YDOM- REGION-1V	A12	A03	A03	Not used	10YDE-RWENET- --lor 10YDE- ENBW----N	10YFR-RTE-----C	AtoA	1 MW
FR-DE	Nomination (fallback mode)	Monthly	A03	10YDOM- REGION-1V	A12	A03	A06	Not used	10YDE-RWENET- --lor 10YDE- ENBW----N	10YFR-RTE-----C	AtoA	1 MW
FR-DE	Nomination	Daily	A01	10YDOM- REGION-1V	A01	A04	A03	Found in CASC PA (Shadow Auction only)	10YDE-RWENET- --lor 10YDE- ENBW----N	10YFR-RTE-----C	AtoA	0,1 MW

FR-DE	Nomination (fallback mode)	Daily	A01	10YDOM-REGION-1V	A01	A03	A06	Not used	10YDE-RWENET--lor 10YDE-ENBW----N	10YFR-RTE-----C	AtoA	0,1 MW
DE-FR	Nomination	Yearly	A04	10YDOM-REGION-1V	A12	A04	A03	Found in CASC PA	10YFR-RTE-----C	10YDE-RWENET--lor 10YDE-ENBW----N	AtoA	1 MW
DE-FR	Pre-Nomination	Yearly	A04	10YDOM-REGION-1V	A12	A03	A03	Not used	10YFR-RTE-----C	10YDE-RWENET--lor 10YDE-ENBW----N	AtoA	1 MW
DE-FR	Nomination (fallback mode)	Yearly	A04	10YDOM-REGION-1V	A12	A03	A06	Not used	10YFR-RTE-----C	10YDE-RWENET--lor 10YDE-ENBW----N	AtoA	1 MW
DE-FR	Nomination	Monthly	A03	10YDOM-REGION-1V	A12	A04	A03	Found in CASC PA	10YFR-RTE-----C	10YDE-RWENET--lor 10YDE-ENBW----N	AtoA	1 MW
DE-FR	Pre-Nomination	Monthly	A03	10YDOM-REGION-1V	A12	A03	A03	Not used	10YFR-RTE-----C	10YDE-RWENET--lor 10YDE-ENBW----N	AtoA	1 MW
DE-FR	Nomination (fallback mode)	Monthly	A03	10YDOM-REGION-1V	A12	A03	A06	Not used	10YFR-RTE-----C	10YDE-RWENET--lor 10YDE-ENBW----N	AtoA	1 MW
DE-FR	Nomination	Daily	A01	10YDOM-REGION-1V	A01	A04	A03	Found in CASC PA (Shadow Auction only)	10YFR-RTE-----C	10YDE-RWENET--lor 10YDE-ENBW----N	AtoA	0,1 MW
DE-FR	Nomination (fallback mode)	Daily	A01	10YDOM-REGION-1V	A01	A03	A06	Not used	10YFR-RTE-----C	10YDE-RWENET--lor 10YDE-ENBW----N	AtoA	0,1 MW
FR-CH	Nomination	Yearly	A04	10YDOM--CH-FR--W	A12	A04	A03	Found in CASC PA	10YCH-SWISSGRIDZ	10YFR-RTE-----C	AtoA	1 MW
FR-CH	Pre-Nomination	Yearly	A04	10YDOM--CH-FR--W	A12	A03	A03	Not used	10YCH-SWISSGRIDZ	10YFR-RTE-----C	AtoA	1 MW

FR-CH	Nomination (fallback mode)	Yearly	A04	10YDOM--CH-FR--W	A12	A03	A06	Not used	10YCH-SWISSGRIDZ	10YFR-RTE-----C	AtoA	1 MW
FR-CH	Nomination	Monthly	A03	10YDOM--CH-FR--W	A12	A04	A03	Found in CASC PA	10YCH-SWISSGRIDZ	10YFR-RTE-----C	AtoA	1 MW
FR-CH	Pre-Nomination	Monthly	A03	10YDOM--CH-FR--W	A12	A03	A03	Not used	10YCH-SWISSGRIDZ	10YFR-RTE-----C	AtoA	1 MW
FR-CH	Nomination (fallback mode)	Monthly	A03	10YDOM--CH-FR--W	A12	A03	A06	Not used	10YCH-SWISSGRIDZ	10YFR-RTE-----C	AtoA	1 MW
FR-CH	Nomination	Daily	A01	10YDOM--CH-FR--W	A01	A04	A03	Found in CASC PA	10YCH-SWISSGRIDZ	10YFR-RTE-----C	AtoA	1 MW
FR-CH	Pre-Nomination	Daily	A01	10YDOM--CH-FR--W	A01	A03	A03	Not used	10YCH-SWISSGRIDZ	10YFR-RTE-----C	AtoA	1 MW
FR-CH	Nomination (fallback mode)	Daily	A01	10YDOM--CH-FR--W	A01	A03	A06	Not used	10YCH-SWISSGRIDZ	10YFR-RTE-----C	AtoA	1 MW
CH-FR	Nomination	Yearly	A04	10YDOM--CH-FR--W	A12	A04	A03	Found in CASC PA	10YFR-RTE-----C	10YCH-SWISSGRIDZ	AtoA	1 MW
CH-FR	Pre-Nomination	Yearly	A04	10YDOM--CH-FR--W	A12	A03	A03	Not used	10YFR-RTE-----C	10YCH-SWISSGRIDZ	AtoA	1 MW
CH-FR	Nomination (fallback mode)	Yearly	A04	10YDOM--CH-FR--W	A12	A03	A06	Not used	10YFR-RTE-----C	10YCH-SWISSGRIDZ	AtoA	1 MW
CH-FR	Nomination	Monthly	A03	10YDOM--CH-FR--W	A12	A04	A03	Found in CASC PA	10YFR-RTE-----C	10YCH-SWISSGRIDZ	AtoA	1 MW
CH-FR	Pre-Nomination	Monthly	A03	10YDOM--CH-FR--W	A12	A03	A03	Not used	10YFR-RTE-----C	10YCH-SWISSGRIDZ	AtoA	1 MW

CH-FR	Nomination (fallback mode)	Monthly	A03	10YDOM--CH-FR--W	A12	A03	A06	Not used	10YFR-RTE-----C	10YCH-SWISSGRIDZ	AtoA	1 MW
CH-FR	Nomination	Daily	A01	10YDOM--CH-FR--W	A01	A04	A03	Found in CASC PA	10YFR-RTE-----C	10YCH-SWISSGRIDZ	AtoA	1 MW
CH-FR	Pre-Nomination	Daily	A01	10YDOM--CH-FR--W	A01	A03	A03	Not used	10YFR-RTE-----C	10YCH-SWISSGRIDZ	AtoA	1 MW
CH-FR	Nomination (fallback mode)	Daily	A01	10YDOM--CH-FR--W	A01	A03	A06	Not used	10YFR-RTE-----C	10YCH-SWISSGRIDZ	AtoA	1 MW
FR-ES	Nomination	Long-Term	A06	10YDOM--ES-FR--D	A12	A04	A03	Found in CASC PA	10YES-REE-----0	10YFR-RTE-----C	AtoB	1 MW
FR-ES	Pre-Nomination	Long-Term	A06	10YDOM--ES-FR--D	A12	A03	A03	Not used	10YES-REE-----0	10YFR-RTE-----C	AtoB	1 MW
FR-ES	Nomination	Daily	A01	10YDOM--ES-FR--D	A01	A04	A03	Found in CASC PA (Shadow Auction only)	10YES-REE-----0	10YFR-RTE-----C	AtoB	0.1 MW
ES-FR	Nomination	Long-Term	A06	10YDOM--ES-FR--D	A12	A04	A03	Found in CASC PA	10YFR-RTE-----C	10YES-REE-----0	AtoB	1 MW
ES-FR	Pre-Nomination	Long-Term	A06	10YDOM--ES-FR--D	A12	A03	A03	Not used	10YFR-RTE-----C	10YES-REE-----0	AtoB	1 MW
ES-FR	Nomination	Daily	A01	10YDOM--ES-FR--D	A01	A04	A03	Found in CASC PA (Shadow Auction only)	10YFR-RTE-----C	10YES-REE-----0	AtoB	0.1 MW
FR-IT	Nomination	Long-Term	A06	10YDOM--FR-IT--Q	A12	A04	A03	Found in CASC PA	10YIT-GRTN----B	10YFR-RTE-----C	AtoN	1 MW
FR-IT	Pre-Nomination	Long-Term	A06	10YDOM--FR-IT--Q	A12	A03	A03	Not used	10YIT-GRTN----B	10YFR-RTE-----C	AtoN	1 MW
FR-IT	Nomination	Daily	A01	10YDOM--FR-IT--Q	A01	A04	A03	Found in CASC PA (Shadow Auction only)	10YIT-GRTN----B	10YFR-RTE-----C	AtoN	1 MW

IT-FR	Nomination	Long-Term	A06	10YDOM--FR-IT--Q	A12	A04	A03	Found in CASC PA	10YFR-RTE-----C	10YIT-GRTN-----B	AtoA	1 MW
IT-FR	Pre-Nomination	Long-Term	A06	10YDOM--FR-IT--Q	A12	A03	A03	Not used	10YFR-RTE-----C	10YIT-GRTN-----B	AtoA	1 MW
IT-FR	Nomination	Daily	A01	10YDOM--FR-IT--Q	A01	A04	A03	Found in CASC PA (Shadow Auction only)	10YFR-RTE-----C	10YIT-GRTN-----B	AtoA	1 MW